

Nº 50424

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

DEC 15 1986

Date of filing in State Engineer's Office.....

Returned to applicant for correction.....

Corrected application filed.....

Map filed..... DEC 15 1986 under 50421

The applicant HOMESTAKE MINING COMPANY OF CALIFORNIA

P.O. Box 10628, of Reno,
Street and No. or P.O. Box No. City or Town

Nevada 89510, hereby make... application for permission to appropriate the public
State and Zip Code No. waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

California Corporation, November 6, 1877

1. The source of the proposed appropriation is Underground Gold Hill Well No. 4
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 1 cfs second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet.....

3. The water to be used for Mining and milling
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated.....

(b) Stockwater, state number and kinds of animals to be watered.....

(c) Other use (describe fully under "No. 12. Remarks".....

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point NE1/4NE1/4 Section 32, T11N, R44E,
Describe as being within a 40-acre subdivision of public
MDB&M, at a point from which the NW corner of Section 33, T11N, R44E, MDB&M
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
bears N. 25° 35' 20" E., 690.77 feet distant.

6. Place of use All of Section 32, T11N, R44E, MDB&M
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

7. Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Well, pipeline. This water is to be used
State manner in which water is to be diverted, i.e. diversion structure, ditches and
for exploratory drilling of mineral deposit.
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works \$20,000

10. Estimated time required to construct works 3 years
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use 5 years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

The annual consumptive use is 236,520,000 gallons per year. If the exploration drilling proves out a viable ore body, then this water would be used for mining and milling purposes during extraction of ore body.

By s/Alan D. Cox

Alan D. Cox, applicant for Homestake
Mining Co.
P.O. Box 10628, Reno, NV 89510

Compared jjk/bc pm/se

Protested _____

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The total combined duty of water under Permits 50421, 50422, 50423, 50424, 50425 and 50426 shall not exceed 86.47 million gallons annually.

This permit is issued under the preferred use provisions of NRS Chapter 534. The manner of use of water under this permit is by nature of its activity a temporary use (CONTINUED ON PAGE 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.0 cubic feet per second, but not to exceed 86.47 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before November 23, 1989

Proof of completion of work shall be filed on or before December 23, 1989

Application of water to beneficial use shall be made on or before November 23, 1992

Proof of the application of water to beneficial use shall be filed on or before December 23, 1992

Map in support of proof of beneficial use shall be filed on or before N/A

Completion of work filed _____ IN TESTIMONY WHEREOF, I PETER G. MORROS
State Engineer of Nevada, have hereunto set my hand and the seal of

Proof of beneficial use filed _____ my office, this 23rd day of November,

Cultural map filed _____ A.D. 19 87

Certificate No. _____ Issued _____

WITHDRAWN BY applicant DEC 21 1994
[Signature]
 STATE ENGINEER

(PERMIT TERMS CONTINUED)

and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

